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Atty Docket: P042877-06UT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Peter A. Jardine

Serial No.: 10/734,812

Filed: December 11, 2003

Date: November 21, 2005

Group Art Unit: 1775

Examiner: John J. Zimmerman

For: SHAPE MEMORY DEVICE HAVING TWO-WAY CYCLICAL SHAPE  
MEMORY EFFECT DUE TO COMPOSITIONAL GRADIENT AND METHOD OF  
MANUFACTURE**VIA FACSIMILE: 1-571-273-8300**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

**AMENDMENT**

In response to the Office Action dated August 19, 2005, please amend the above-identified application as requested herein. Reconsideration of the application is respectfully requested based on the amendments, remarks and the attached declaration of the inventor.

**FEE CALCULATION**

Any additional fee required has been calculated as follows:

☒ If checked, "Small Entity" status is claimed.

	NO. CLAIMS AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	EXTRA PRESENT	RATE	ADDIT. FEE
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